



06-19-06

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PATENT
Attorney Docket No.: 137243

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott Mordin Hoyte, et al. :
Serial No.: 10/829,529 : Art Unit: 2121
Filed: April 22, 2004 : Examiner: Pham, Thomas K.
For: METHODS AND SYSTEMS :
FOR MONITORING :
MACHINERY :

**Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

TRANSMITTAL

1. Transmitted herewith is:

- Amendment Transmittal which includes Certificate of Express Mail (3 pages, *in duplicate*)
- Amendment in Response to Office Action dated March 17, 2006 (12 pages)
- Return Receipt Postcard

STATUS

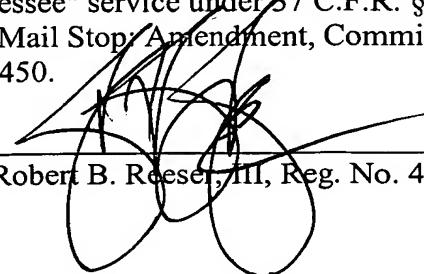
2. Applicant

claims small entity status.
 is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER FOR PATENTS**

**Express Mail No.: EV829954561US
Date: June 16, 2006**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Robert B. Reeser, III, Reg. No. 45,548

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 120.00	\$ 60.00
second month	\$ 450.00	\$ 225.00
third month	\$ 1,020.00	\$ 510.00
fourth month	\$1,590.00	\$ 795.00
fifth month	\$2,160.00	\$1,080.00

Fee: _____ \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

An extension of _____ months has already been secured. The fee paid therefor \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$_____

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		ADDITIONAL RATE FEE		ADDITIONAL RATE FEE		
TOTAL INDEP.		MINUS		=		x \$25.00 =	\$		x \$50.00 =	\$
		MINUS		=		x \$100.00 =	\$		x \$200.00 =	\$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						+ \$180.00 =	\$		+ \$360.00 =	\$
						TOTAL ADDITIONAL FEE	\$	OR	TOTAL ADDITIONAL FEE	\$

(a) No additional fee for Claims is required

OR

(b) Total additional fee for claims required \$ _____

FEE PAYMENT

5. Attached is a check in the sum of \$_____

Charge Deposit Account No. 01-2384 the sum of \$_____.
A duplicate of this transmittal is attached.

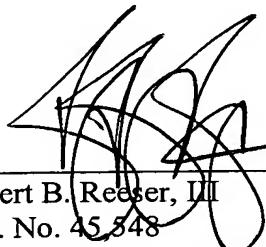
FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. Other:


 Robert B. Reeser, III
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 314-621-5070



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RESPONSE TO OFFICE ACTION

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In response to the Office Action dated March 17, 2006, please consider the following
remarks: